

January 25, 2008



U.S. Department
of Transportation

East Building, PHH – 30
1200 New Jersey Avenue, Southeast
Washington, D.C. 20590

**Pipeline and Hazardous
Materials Safety Administration**

DOT-SP 14340
(FIRST REVISION)

EXPIRATION DATE: December 31, 2011

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: The Lightship Group
Orlando, FL
2. PURPOSE AND LIMITATION:
 - a. This special permit authorizes the transportation in commerce of gasoline in a non-DOT specification packaging having a capacity of 20 gallons by motor vehicle. This special permit provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.
 - b. The safety analyses performed in development of this special permit only considered the hazards and risks associated with transportation in commerce. The safety analyses did not consider the hazards and risks associated with consumer use, use as a component of a transport vehicle or other device, or other uses not associated with transportation in commerce.
 - c. No party status will be granted to this special permit.
3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 173.202 in that a non-UN standard packaging is not authorized, except as specified herein.
5. BASIS: This special permit is based on the application of The Lightship Group dated January 8, 2008 submitted in accordance with § 107.109.

January 25, 20086. HAZARDOUS MATERIALS (49 CFR § 172.101):

Hazardous Materials Description			
Proper Shipping Name	Hazard Class/ Division	Identification Number	Packing Group
Gasoline	3	UN1203	II

7. SAFETY CONTROL MEASURES:

a. PACKAGING - Packaging prescribed are non-UN standard aluminum refueling tanks manufactured for Velcon Canada, Inc. in accordance with the Bowden Fabricating and Metal Products, Ltd drawings on file with the Office of Hazardous Materials Special Permits and Approvals. The tanks are fabricated from 0.125" aluminum sheet, with approximate external dimensions of 20" x 12" x 20" and have a maximum capacity of 20 gallons.

b. OPERATIONAL CONTROLS -

(1) Pumps and hoses may not be attached to the discharge outlets of the refueling tank during transportation.

(2) The refueling tank must be removed from the motor vehicle prior to discharging the gasoline.

(3) Refueling tanks may only be used in support of airship operations by the Lightship Group.

(4) Refueling tanks must be capable of the performance tests specified for a UN3B1 jerrican in §§ 178.600 - 178.609.

8. SPECIAL PROVISIONS:

a. A person who is not a holder of this special permit who receives a package covered by this special permit may reoffer it for transportation provided no modification or change is made to the package or its contents and it is reoffered for transportation in conformance with this special permit and the HMR.

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- b. A current copy of this special permit must be maintained at each facility where the package is offered or reoffered for transportation.
 - c. Each packaging must be marked "DOT-SP 14340" in accordance with § 172.301(c).
 - d. Shipping papers must bear the notation "DOT-SP 14340" in accordance with § 172.203(a).
9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle.
10. MODAL REQUIREMENTS: A current copy of this special permit must be carried aboard each motor vehicle used to transport packages covered by this special permit.
11. COMPLIANCE: Failure by a person to comply with any of the following may result in suspension or revocation of this special permit and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:
- o All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
 - o Persons operating under the terms of this special permit must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.
 - o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this special permit must receive training on the requirements and conditions of this special permit in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this special permit, including display of its number, when this special permit has expired or is otherwise no longer in effect.

Under Title VII of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU)—"The Hazardous Materials Safety and Security Reauthorization Act of 2005" (Pub. L. 109-59), 119 Stat. 1144 (August 10, 2005), amended the Federal hazardous

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materials transportation law by changing the term "exemption" to "special permit" and authorizes a special permit to be granted up to two years for new special permits and up to four years for renewals.

12. REPORTING REQUIREMENTS: Shipments or operations conducted under this special permit are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 - Immediate notice of certain hazardous materials incidents, and 171.16 - Detailed hazardous materials incident reports. In addition, the grantee(s) of this special permit must notify the Associate Administrator for Hazardous Materials Safety, in writing, of any incident involving a package, shipment or operation conducted under terms of this special permit.

Issued in Washington, D.C.:



for Theodore L. Willke
Associate Administrator for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Material Safety Administration, U.S. Department of Transportation, East Building PHH-30, 1200 New Jersey Avenue, Southeast, Washington, D.C. 20590.

Copies of this special permit may be obtained by accessing the Hazardous Materials Safety Homepage at http://hazmat.dot.gov/sp_app/special_permits/spec_perm_index.htm Photo reproductions and legible reductions of this special permit are permitted. Any alteration of this special permit is prohibited.

PO: DBurger/sln